أحاث	
10:19:01	PTO/SB/05 (03-01)
	PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032
Ú.S. Patent and	d Trademark Office; U.S. DEPARTMENT OF COMMERCE
ther the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of	finformation unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

Attorr	ney Docket No.	114356-00002
First I	IVEIILUI	Thomas W. Kelly
Title	Positive Disconn	ect Device for Networked Computer
1100		EMODO450000US

្រី	nal applications under 37 CFR 1.53(b))	Express Mail Label No. EM000450000US		
APPLICA	TION ELEMENTS cerning utility patent application contents.	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231		
1. Fee Transmittal F (Submit an original and a Applicant claims s See 37 CFR 1.27. 3. Specification (preferred arrangemen - Descriptive title - Cross Reference - Statement Regi - Reference to se or a computer p - Background of - Brief Summary - Brief Descriptio - Detailed Descri - Claim(s)	orm (e.g., PTO/SB/17) duplicate for fee processing) mall entity status. [Total Pages 13] t set forth below) of the invention e to Related Applications arding Fed sponsored R & D equence listing, a table, rogram listing appendix the Invention of the Invention n of the Drawings (if filed) ption	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or i. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement		
- Abstract of the Disclosure 4. Prawing(s) (35 U.S.C. 113) [Total Sheets				
Box 5b, is considered a part of	f the disclosure of the accompanying contin	of prior application No.:/		
Customer Number or Bar Co	ode Label (Insert Customer No. or Attach ba	or Correspondence address below		
Name	Robert K. Roth			
Address City Country	Miller, Canfield, Paddock & Stone 150 W. Jefferson, Suite 2500 Detroit United States Tel	State Michigan Zip Code 48226 Sephone 313 963 6420 Fax 313 496-8454		
Name (Print/Type)	Robert K. Roth	Registration No. (Attorney/Agent) 36,660		
Signature	not kn	Date 10/17/2001		

Burden Hour Statement: This form is estimated to take 6.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application,

Washington, DC 20231.

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to re

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	370.	0

apporte to a soliconormor information anieso it displays a valid Civib control number			
Complete if Known			
Application Number			
Filing Date			
First Named Inventor	Thomas W. Kelly		
Examiner Name			
Group Art Unit			
Attorney Docket No.	114356-2		

METHOD OF PAYMENT	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to: Deposit	Large Small			
Account Number	Entity Fee Fee F	Entii ee Fee		Fee Paid
Deposit		ode (\$)	Fee Description	ree Palu
Account Name	105 130 20	05 65	Surcharge - late filing fee or oath	
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17	127 50 22	27 25	Surcharge - late provisional filing fee or cover sheet	
Applicant claims small entity status	139 130 13	39 130	Non-English specification	
See 37 CFR 1 27	147 2,520 14	47 2,520	For filing a request for ex parte reexamination	
2. ✓ Payment Enclosed: ✓ Check ☐ Credit card ☐ Money Order ☐ Other	112 920* 1	112 920*	Requesting publication of SIR prior to Examıner action	
FEE CALCULATION	113 1,840* 1	1,840	* Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE	115 110 2°	15 55	Extension for reply within first month	
Large Entity Small Entity	116 400 2°	16 200	Extension for reply within second month	
Fee Fee Fee Fee Description	117 920 2°	17 460	Extension for reply within third month	
Code (\$) Code (\$) Fee Paid 101 740 201 370 Utility filing fee 370.00	118 1,440 21	18 720	Extension for reply within fourth month	
106 330 206 165 Design filing fee	128 1,960 22	28 980	Extension for reply within fifth month	
107 510 207 255 Plant filing fee	119 320 2°	19 160	Notice of Appeal	
108 740 208 370 Reissue filing fee	120 320 22	20 160	Filing a brief in support of an appeal	
114 160 214 80 Provisional filing fee	121 280 22	21 140	Request for oral hearing	
21172741 (4) [(2) 270 00]	138 1,510 13	38 1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 370.00	140 110 24	40 55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES Fee from	141 1,280 24	11 640	Petition to revive - unintentional	
Extra Claims below Fee Paid	142 1,280 24	12 640	Utility issue fee (or reissue)	
Total Claims	143 460 24	43 230	Design issue fee	
Claims	144 620 24	14 310	Plant issue fee	
Multiple Dependent	122 130 12	22 130	Petitions to the Commissioner	
Laura Fatitus O. II F. 19	123 50 12	23 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Pescription	126 180 12	26 180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 58	31 40	Recording each patent assignment per property (times number of properties)	
102 84 202 42 Independent claims in excess of 3	146 740 24	16 370	Filing a submission after final rejection	
104 280 204 140 Multiple dependent claim, if not paid	440 740 0		(37 CFR § 1.129(a))	
109 84 209 42 ** Reissue independent claims over original patent	149 740 24	19 370	For each additional invention to be examined (37 CFR § 1.129(b))	
110 18 210 9 ** Reissue claims in excess of 20	179 740 27	79 370	Request for Continued Examination (RCE)	
and over original patent	169 900 16		Request for expedited examination of a design application	
SUBTOTAL (2) (\$)	Other fee (spec	ofy)		
**or number previously paid, if greater; For Reissues, see above	*Reduced by B	asic Filing	Fee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY				Complete (f applicable)
Name (Print/Type)	Robert K, Ro	oth /	Registration No. 36,660 (Attorney/Agent)	Telephone	313 963-6420
Signature	1/1/	TIL	My	Date	10/17/2001

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Founded in 1852 by Sidney Davy Miller

Sidney T. Miller (1864-1940) George L. Canfield (1866-1928) Lewis H. Paddock (1866-1935) Ferris D. Stone (1882-1945)

ROBERT K. ROTH TEL: (313) 963-6420 FAX: (313) 496-8454

E-MAIL: roth@millercanfield.com

MILLER MILLER, CANFIELD, PADDOCK AND STONE, P.L.C.

> 150 West Jefferson, Suite 2500 Detroit, Michigan 48226 TEL: (313) 963-6420 FAX: (313) 496-7500 www.millercanfield.com

> > October 17, 2001

Assistant Commissioner for Patents **Box Patent Application** Washington, D.C. 20231

Re:

Inventor: Thomas W. Kelly

Express Mail No.: EM000450000US Our Reference No.: 114356-2

Title: Positive Disconnect Device for Networked Computer

Dear Sir:

Enclosed for filing please find:

- Specification (13 sheets); 1)
- Submission of Drawings (4sheet); 2)
- Recordation Form Cover Sheet; 3)
- 4) Declaration and Power of Attorney;
- Fee Transmittal Form and check in the amount of \$370.00; 5)
- Information Disclosure Statement with cited references; and 6)
- 7) Certificate of Filing by Mailing.

We are also enclosing a post card receipt which we ask that you return to us acknowledging the date of receipt and the assigned serial number.

Very truly yours,

MILLER, CANFIELD, PADDOCK AND STONE, P.L.C.

Reg. No. 36,660

RKR/jd Enclosure

ī M ļ.

MICHIGAN: Ann Arbor Detroit • Grand Rapids Howell • Kalamazoo Lansing • Monroe • Troy

> New York, N.Y. Washington, D.C. POLAND: Gdynia Katowice • Warsaw

AFFILIATED OFFICE: Pensacola, FL

CERTIFICATE OF FILING BY MAILING

This is to certify that the following documents were mailed by U.S. Postal Service Express Mail, Reference No. EM000450000US to Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231 on October 17, 2001:

- 1) Specification (thirteen sheets);
- 2) Submission of Drawing (four sheets);
- 3) Recordation Form Cover Sheet;
- 4) Declaration and Power of Attorney;
- 5) Fee Transmittal Form and check in the amount of \$370.00;
- 6) Information Disclosure Statement with cite references; and
- 7) This Certificate of Filing by Mailing.

MILLER, CANFIELD, PADDOCK AND STONE, P.L.C.

Bv.

DELIB:2270265.1\114356-00002